

Express Mail Label No. EV 608875664 US Dated: June 16, 2006

Docket No.: VT7-010US  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Changmoon Han *et al.*

Application No.: 10/541253

Confirmation No.: 1173

Filing Date of  
International Application: 12 December 2003

Art Unit: N/A

For: METHOD AND SYSTEM FOR NOTIFYING  
1X EV-DO SYSTEM OF SWITCHING FROM  
1X EV-DO SYSTEM TO 1X SYSTEM

Examiner: Not Yet Assigned

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C.  
371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE**

MS PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Notification of Missing Requirements Under 35 U.S.C. 371, mailed March 16, 2006, Applicant(s) respectfully submit(s) a Declaration, Petition and Power of Attorney, as well as a copy of the Notification of Missing Requirements.

Dated: June 16, 2006

Respectfully submitted,

By 

EuiHoon Lee  
Registration No.: L0248  
LAHIVE & COCKFIELD, LLP  
28 State Street  
Boston, Massachusetts 02109  
(617) 227-7400  
(617) 742-4214 (Fax)  
Attorney/Agent For Applicant



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/541,253	Changmoon Han	11499-009-999

INTERNATIONAL APPLICATION NO.
PCT/KR03/02721

I.A. FILING DATE	PRIORITY DATE
12/12/2003	12/30/2002

20583  
 JONES DAY  
 222 EAST 41ST ST  
 NEW YORK, NY 10017

**ENTERED**

**DOCKETED**

*May 16, 2006 - Missing Requirements  
 Oct. 16, 2006 - F.S.P. w/5 Max.*

CONFIRMATION NO. 1173

371 FORMALITIES LETTER



\*OC000000018281026\*

Date Mailed: 03/16/2006

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495):

- Copy of the International Application filed on 06/30/2005
- Copy of the International Search Report filed on 06/30/2005
- Copy of IPE Report filed on 06/30/2005
- Oath or Declaration filed on 06/30/2005
- Request for Immediate Examination filed on 06/30/2005
- U.S. Basic National Fees filed on 06/30/2005
- Priority Documents filed on 06/30/2005
- Specification filed on 06/30/2005
- Claims filed on 06/30/2005
- Abstracts filed on 06/30/2005
- Drawings filed on 06/30/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

## SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

TAMALA D HOLLAND

Telephone: (703) 308-9140 EXT 209

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/541,253	PCT/KR03/02721	11499-009-999

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>CHANGE OF CORRESPONDENCE ADDRESS Application</b>  Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	Application Number	10/541253-Conf. #1173
	Filing Date	June 30, 2005
	First Named Inventor	Changmoon HAN
	Art Unit	N/A
	Examiner Name	Not Yet Assigned
	Attorney Docket No.	VT7-010US

Please change the Correspondence Address for the above-identified application to:

☒ The address associated with Customer Number: 

OR

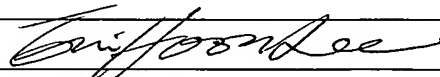
<input type="checkbox"/> Firm or Individual Name	Kevin J. Canning LAHIVE & COCKFIELD, LLP			
Address	28 State Street			
City	Boston	State	MA	Zip 02109
Country	US			
Telephone	(617) 227-7400		Email	

This form cannot be used to change the data associated with a Customer Number. To change the data associated with an existing Customer Number use "Request for Customer Number Data Change" (PTO/SB/124).

I am the:

- ☐ Applicant/Inventor  
☐ Assignee of record of the entire interest.  
 Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).  
☒ Attorney or agent of record. Registration Number L0248.  
☐ Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number \_\_\_\_\_.

Signature



Typed or Printed Name

EuiHoon Lee

Date

June 16, 2006

Telephone

(617) 227-7400

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☐ \*Total of 1 forms are submitted.

Docket No.: **VT7-010US**  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Changmoon Han *et al.*

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Filed: June 30, 2005

Art Unit: N/A

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1X EV-DO SYSTEM OF SWITCHING FROM  
1X EV-DO SYSTEM TO 1X SYSTEM

Examiner: Not Yet Assigned

**REQUEST FOR CHANGE OF ATTORNEY DOCKET NUMBER**

MS PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

The Attorney Docket Number of the above-identified patent application has changed.  
Please take notice that the Attorney Docket Number for this application should now be as follows:

**VT7-010US**

Please reference **VT7-010US** on all future correspondence.

Dated: June 16, 2006

Respectfully submitted,

By 

EuiHoon Lee  
Registration No.: L0248  
LAHIVE & COCKFIELD, LLP  
28 State Street  
Boston, Massachusetts 02109  
(617) 227-7400  
(617) 742-4214 (Fax)  
Attorney/Agent For Applicant